Approved Forkerease 2003/06/20 : CIA-RDP78T04759A006200010011-7

PHOTOGRAPHIC INTERPRETATION REPORT



WIAL RECURDS COPY KOSTROMA ICBM COMPLEX USSR

COMPLEX SUPPORT FACILITY

25X1

february 1967 copy 116

6 PAGES

25X1

Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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PREFACE

This report supplements Kostroma ICBM Complex, USSR, 1/ prepared in response to CIA Requirement C-DI5-82,972 requesting detailed line drawings, to scale, of elements of the complex. The information contained herein is based on photography through Individual reports will be updated periodically to reflect changes observed on subsequent photography.

The precision target plot included in this report is a mathematically rectified projection of the area. Plots are compiled by utilizing precision mensuration instruments, and image interpretation is performed with the aid of stereoscopic viewing equipment. Identifiable image points are measured and their coordinate values mathematically transformed by computer. This transformation corrects for camera and attitude (pitch, roll, and yaw) induced distortions but does not correct for displacement due to ground relief and object height.

This target plot represents the most accurate data compiled to date, but the user is cautioned to exercise care in scaling distances or determining azimuths from this plot, inasmuch as relief can introduce errors in distance and alignment. The dimensions given are accurate to within plus or minus 5 feet or 5 percent, whichever is greater.

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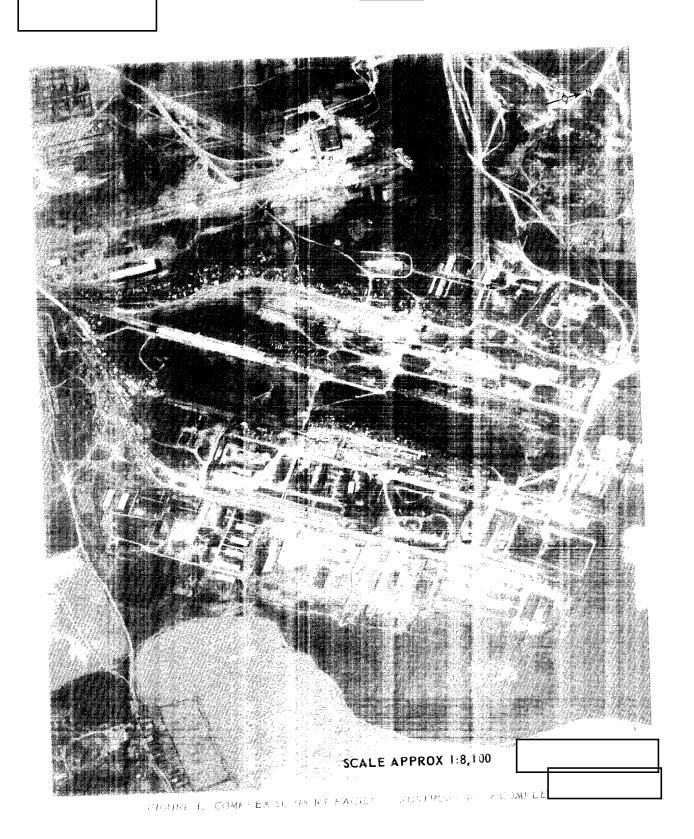
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KOSTROMA ICBM COMPLEX, USSR **COMPLEX SUPPORT FACILITY**

The complex support facility serving the Kostroma ICBM Complex (Figures 1 and 2) is located at 57-46N 4l-0lE, on the eastern periphery of the town of Kostroma. It consists of a railhead and storage area, a housing area, an administration and housing area, and an area of new construction. The entire facility encompasses an area approximately 4,500 by 2,600 feet, and is served by a wellengineered road from Kostroma and a rail spur from the Kostroma-Galich rail line.

The area of new construction adjoins the facility on the west, and is the only significant change since

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FIGURE 2. LAYOUT OF COMPLEX SUPPORT FACILITY, KOSTROMA ICBM COMPLEX.

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